

**SEARCH REQUEST FORM**

Scientific and Technical Information Center

Requester's Full Name: Jeffrey E. Russe Examiner #: 62785 Date: 4-20-2004  
 Art Unit: 1654 Phone Number 301-272-0969 Serial Number: 10/057,789  
 Mail Box and Bldg/Room Location: \_\_\_\_\_ Results Format Preferred (circle): PAPER DISK E-MAIL  
REM 3011 (mailbox), ~~3019~~ 3019 (office)

**If more than one search is submitted, please prioritize searches in order of need.**

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc. if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Differential labeling for quantitative analysis of complex protein mixtures  
 Inventors (please provide full names): P. Hynes, J. Wei, J. Yates, N. Andon

Earliest Priority Filing Date: 1-25-2002

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

Please search residues 1-10 (CASEIN-LYFQG) of SEQ ID NO: 41 in STN, in the U.S. patent appl. sequence database (pending, published, & issued), and in Geneseq/Swissprot/PIR.

Thank you  
 JER

**STAFF USE ONLY**

Searcher: Sheppard

Searcher Phone #: \_\_\_\_\_

Searcher Location: \_\_\_\_\_

Date Searcher Picked Up: \_\_\_\_\_

Date Completed: 4/23/04

Searcher Prep & Review Time: \_\_\_\_\_

Clerical Prep Time: \_\_\_\_\_

Online Time: \_\_\_\_\_

**Type of Search**

NA Sequence (#) \_\_\_\_\_

AA Sequence (#) \_\_\_\_\_

Structure (#) \_\_\_\_\_

Bibliographic \_\_\_\_\_

Litigation \_\_\_\_\_

Fulltext \_\_\_\_\_

Patent Family \_\_\_\_\_

Other \_\_\_\_\_

**Vendors and cost where applicable**

STN \_\_\_\_\_

Dialog \_\_\_\_\_

Questel/Orbit \_\_\_\_\_

Dr. Link \_\_\_\_\_

Lexis/Nexis \_\_\_\_\_

Sequence Systems \_\_\_\_\_

WWW/Internet \_\_\_\_\_

Other (specify) \_\_\_\_\_

**Scientific and Technical Information Center**

Requester's Full Name: Jeffrey E. Russell Examiner #: 62785 Date: 4-20-2004  
 Art Unit: 1654 Phone Number: 301-272-0769 Serial Number: 10/052789  
 Mail Box and Bldg/Room Location: REN 3D11 (mailbox), ~~REN 3D19~~ (office) Results Format Preferred (circle): PAPER ~~DISK~~ ~~E-MAIL~~

**If more than one search is submitted, please prioritize searches in order of need.**

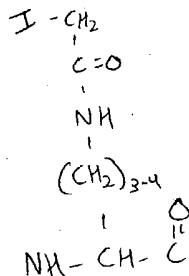
\*\*\*\*\*  
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Please search the partial structure



where I is iodine.

Please feel free to exclude Applicant's own patent references (e.g., US 2002/0087329, 2003/0082522, WO 02/59144) from any answer set.

Thank you.  
*JER*

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	Type of Search	Vendors and cost where applicable
Searcher: _____	NA Sequence (#) _____	STN _____
Searcher Phone #: _____	AA Sequence (#) _____	Dialog _____
Searcher Location: _____	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: _____	Bibliographic _____	Dr.Link _____
Date Completed: _____	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
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